A hexagon matrix

Figure 1 illustates the relationship between the position of an element in a matrix and the location of the hexagon.

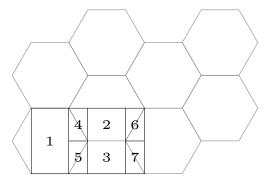


Figure 1: Link from hexagon coordinates to positions in a matrix

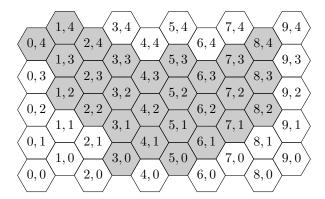


Figure 2: Link from positions in a matrix to hexagon coordinates

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